PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Number

091499859

| 4 | CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | SMALL ENTITY TYPE | | | OR | OTHER THAN SMALL ENTITY | |
|--|--|--|--|---|---|-------------------|---|--|----------------|---|--------------------------------|
| FC | R · | NUM | BER FILED | EXTRA | | RATE | FEE | ֓֞֞֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝֟֝ | RATE | FEE | |
| ВА | SIC FEE | | | | · Sa Wasi | r.y | 111 | 345.00 | OR | | 690.00 |
| то | TAL CLAIMS | 1 | ् minus : | | | \ \ \ \ \ | X\$ 9= | | OR | X\$18= | |
| INDEPENDENT CLAIMS 2 minus 3 = * | | | | | | | X39= ` | | OR | X78= | |
| MU | LTIPLE DEPEN | DENT CLAIM | 1 PRESENT | | | | +130= | | | +260= | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | | | OTAL | | OR OR | TOTAL | 690.0 |
| | C | (Column 1 | | (Column 2) | (Column 3) | | SMALL E | ENTITY | OR | OTHER SMALL | THAN |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMEN | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | F | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NDM | Total | . 15 | Minus | .70 | = | | X 8 9= | | OR | X\$18= | |
| 4ME | Independent | . 2 | Minus | 3 | = | | X39= | | OR | X78= | |
| \vdash | FIRST PRESE | NTATION OF | MULTIPLE DE | PENDENT CLAIM | | | +130= | | OR | +260= | |
| | | | · | | | . L | TOTAL DIT. FEE | | ا ۱ | TOTAL ADDIT. FEE | |
| _ | | | | | | | | | | | |
| <u> </u> | | (Column CLAIMS | 1) | (Column 2) | (Column 3) | | · | | 1 ! | | |
| ENT B | | (Column CLAIMS REMAINING AFTER AMENDMEN | G | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA | F | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NDMENT B | Total | CLAIMS REMAINING AFTER | G | HIGHEST NUMBER PREVIOUSLY | PRESENT | ↓ ⊢ | RATE | TIONAL | OR | RATE X\$18= | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMEN * / 7 | Minus Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | - 2 | _ | TIONAL | OR OR | | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMEN * / 7 | Minus Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |) | X\$ 9 X39= | TIONAL | OR | X\$18= X78= | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMEN * / 7 | Minus Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |) ; | X\$ 9 X39= +130= | TIONAL FEE | OR OR | X\$18= X78= +260= | TIONAL FEE |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMEN * (7) * 2 ENTATION OF | Minus Minus Minus F MULTIPLE DE | HIGHEST NUMBER PREVIOUSLY PAID FOR *** 2 | PRESENT EXTRA |) + | X\$ 9 X39= +130= | TIONAL FEE | OR | X\$18= X78= +260= | TIONAL FEE |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMEN * / 7 * 2 ENTATION OF | Minus Minus Minus F MULTIPLE DE | HIGHEST NUMBER PREVIOUSLY PAID FOR *** 2 | PRESENT EXTRA |) + | X\$ 9 X39= +130= | TIONAL | OR OR | X\$18= X78= +260= | TIONAL FEE |
| 9 | Independent | CLAIMS REMAINING AFTER AMENDMEN * (7) * 2 ENTATION OF | Minus Minus Minus F MULTIPLE DE | HIGHEST NUMBER PREVIOUSLY PAID FOR *** 2 | PRESENT EXTRA | ADD | X\$ 9 X39= +130= | ADDI- TIONAL | OR OR | X\$18= X78= +260= | TIONAL FEE ADDI- TIONAL |
| 9 | Independent | CLAIMS REMAINING AFTER AMENDMEN * / 7 * 2 ENTATION OF CLAIMS REMAININ AFTER | Minus Minus Minus F MULTIPLE DE | HIGHEST NUMBER PREVIOUSLY PAID FOR *** 2 **** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY | PRESENT EXTRA = = (Column 3) PRESENT | ADD | X\$ 9 X39= +130= TOTAL DIT. FEE | TIONAL FEE | OR OR | X\$18= X78= +260= TOTAL ADDIT. FEE | TIONAL FEE |
| 9 | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMEN * / 7 * 2 ENTATION OF CLAIMS REMAININ AFTER | Minus Minus F MULTIPLE DE | HIGHEST NUMBER PREVIOUSLY PAID FOR ** 2 *** 3 EPENDENT CLAIM (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA = = (Column 3) PRESENT EXTRA | ADD | X\$ 9 X39= +130= TOTAL DIT. FEE RATE X\$ 9= | ADDI- TIONAL | OR OR OR | X\$18= X78= +260= TOTAL ADDIT FEE RATE X\$18= | TIONAL FEE ADDI- TIONAL |
| | Independent FIRST PRESE Total Independent | CLAIMS REMAINING AFTER AMENDMEN * | Minus Minus Minus F MULTIPLE DE 1) IG NT Minus Minus Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR *** (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR *** | PRESENT EXTRA = = A (Column 3) PRESENT EXTRA = = = | ADD | X\$ 9 X39= +130= TOTAL DIT. FEE | ADDI- TIONAL | OR OR | X\$18= X78= +260= TOTAL ADDIT FEE | TIONAL FEE ADDI- |
| AMENDMENT © | Independent FIRST PRESE Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMEN * 2 ENTATION OF CLAIMS REMAININ AFTER AMENDMEN * AMEND | Minus Minus Minus F MULTIPLE DE Minus Minus Minus F MULTIPLE DE | HIGHEST NUMBER PREVIOUSLY PAID FOR *** 2 **** *** *** *** *** *** | PRESENT EXTRA = = A (Column 3) PRESENT EXTRA = = = A | ADI: | X\$ 9 X39= +130= TOTAL DIT. FEE RATE X\$ 9= | ADDI- TIONAL | OR OR OR | X\$18= X78= +260= TOTAL ADDIT FEE RATE X\$18= | TIONAL FEE ADDI- |
| : . AMENDMENT @ | Independent FIRST PRESE Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMEN * 2 ENTATION OF CLAIMS REMAININ AFTER AMENDMEN * * * * * * * * * * * * * * * * * * * | Minus Minus Minus F MULTIPLE DE Minus Minus Minus F MULTIPLE DE | HIGHEST NUMBER PREVIOUSLY PAID FOR *** 2 **** **** **** HIGHEST NUMBER PREVIOUSLY PAID FOR *** **** | PRESENT EXTRA = = A (Column 3) PRESENT EXTRA = = A olumn 3. tan 20, enter "20. | ADI: | X\$ 9= +130= TOTAL DIT. FEE X\$ 9= X39= | ADDI- TIONAL | OR OR OR | X\$18= X78= +260= TOTAL ADDIT FEE RATE X\$18= X78= | ADDI- TIONAL FEE |

Application or Docket Number

| I | | Effect | ive 10- | 1-20 | JU ∌ | | | | | | | |
|---------------------------------------|------------------------|---|-----------------------|--------------------------------------|----------------------------------|------------------|----------|---------------------|------------------------|----------------|---------------------|------------------------|
| | | CLAIMS AS | (Column 1) (Column 1) | | | mn 2) | | MALL EN | | OR | OTHER SMALL | |
| TOTAL CLAIMS | | | | | | | | RATE | FEE | | RATE | FEE |
| FOR | | | NUMBER FILED | | NUMBER EXTRA | | E | BASIC FEE | 3%5 .00 | OR | BASIC FEE | 77 Ø.0d |
| TOTAL CHARGEABLE CLAIMS | | | minus 20= | | * | | | X\$ 9= | | OR | X\$18= | ę. |
| INDE | PENDENT CL | NDENT CLAIMS minus 3 = * X42= OF | | | | OR | X84= | • | | | | |
| MUL | TIPLE DEPENI | DENT CLAIM PI | RESENT | SENT | | | | +140= | | OR | +280= | |
| * If t | he difference i | n column 1 is | less than ze | ess than zero, enter "0" in column 2 | | | | TOTAL | | OR | TOTAL | |
| - | b cı | _AIMS AS A | | R T II mn 2) | (Column 3) | | SMALL | ENTITY | OR | OTHER SMALL | | |
| NT A | | CLAIMS REMAINING AFTER AMENDMENT | | NUM PREVI | HEST MBER OUSLY FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| IDME | Total | * 14 | Minus | *20 | ວ້ | = | | X\$ 9= | | OR | X\$18= | |
| 112 ! | Independent " | | | | = - | | X42= | | OR | -X84= | | |
| FIRST PRESENTATION OF MULTIPLE DEPEND | | | | PENDEN | 1 CLAIM | | | +140= | | OR | +280= | |
| | | | | | | | L. | TOTAL DDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| | | (Column 1) | | (Colu | ımn 2) | (Column 3) | Î | .0011.1 22 | | - | | |
| NT B | | CLAIMS REMAINING AFTER AMENDMENT | | NUI PREV | HEST MBER IOUSLY D FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| DME | Total | * | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| AMENDMENT | Independent | | | | = | | | X42= | | OR | X84= | |
| | FIRST PRESE | NTATION OF M | ULTIPLE DEF | PENDEN | IT CLAIM | | 1 | +140= | | OR | +280= | _/ |
| | | | | | | | L | TOTAL ADDIT, FEE | | OR | TOTAL ADDIT. FEE | |
| | | (Column 1) | | (Coli | umn 2) | (Column 3) | , | DDII. I LL | | | | |
| NTC | | CLAIMS REMAINING AFTER AMENDMENT | | HIG NUI PREV | HEST MBER VIOUSLY D FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | * | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| MEN | Independent | * | Minus | *** | , | =- | | X42= | - 1 | OR | X84= | - |
| | FIRST PRESE | NTATION OF M | NULTIPLE DE | PENDE | NT CLAIM | 4 | J ∤ | _+140=_ | | OR | +280= | |
| - | If the entry in colu | mn 1 is less than | the entry in colu | ımn 2, wr | ite "0" in c | olumn 3. | ==[| 140= TOTAL | | 1 | TOTA | |
| ** | If the "Wighest Nu | mber Previously | Paid For IN TH | IS SPACE | = is less th F is less th | an 20, enter 20 | | ODIT. FEE | | OR | ADDIT. FEI | |
| | The self Calenda Alice | shor Droviouch D | aid Earl (Tatal a | v indener | ndent) is in | ie nignest numbi | C1 100 | nu mure ap | יאינטאיועטיוער | ~~ u1 ~ | | |

PATENT APPLICATION FEE DETERMINATION RECORD

Effective 10 - 1 - 2003

Application or Docket Number

09459855

| | | CLAIMS AS | | | | 0) | _ | MALL EN | TITY | 0.5 | OTHER | |
|---------------|--|---|--------------------|--|---------------------------------|------------------|---------------------|------------------------|------------------------|--------|-------------------------|------------------------|
| | | | (Column | 1) · i | (Colur | mn 2) | T | YPE | | OR | SMALL | |
| TOTAL CLAIMS | | | | | 1436 | | | RATE | FEE | | RATE | FEE |
| FOR | | | NUMBER FILED NU | | | ER EXTRA | E | BASIC FEE | 3%5 .00 | OR | BASIC FEE | 77 0.00 |
| то | TAL CHARGEA | BLE CLAIMS | 17 minus 20= * 201 | | | | XS 9= | | OR | X\$18= | | |
| IND | EPENDENT CL | AIMS | 2 mir | nus 3 =. | * / \ | X42= OR X84= | | | | | | |
| MU | LTIPLE DEPEN | DENT CLAIM PR | RESENT | | | | | +140= | | OR | +280= | |
| * If | the difference | in column 1 is | less than ze | ro, enter | "0" in c | olumn 2 | L | TOTAL | | OR | TOTAL | |
| | ⊮· CI | LAIMS AS A | MENDED | - PAR | T II | | | | | | OTHER | |
| | <u>C</u> | (Column 1) | | (Colun | | (Column 3) | | SMALL | NTITY | OR | SMALL | |
| ENT AF | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUMI PREVIC PAID | BER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | *(7 | Minus | 20 | | = | + | X\$ 9= | | OR | X\$18= | |
| \ME | Independent * 2 Minus | | ***3 | **3 = | | | X42= | | OR | -X84= | | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | Γ | +140= | | OR | +280= | |
| | | | | | | | TOTAL ADDIT, FEE | | | OR | TOTAL ADDIT. FEE | |
| | | (Caliman 4) | | (Colur | ma 3) | (Column 3) | А | DUII. FEE | | 1 | ADDIT: TEE | |
| | - 1-12 (Ja. 94) | (Column 1) CLAIMS | 被说法 道: | HIGH | | (Coldinii o) | Г | | ADDI- | | | ADDI- |
| NT B | | REMAINING AFTER AMENDMENT | | NUM PREVIO PAID | DUSLY | PRESENT EXTRA | | RATE | TIONAL FEE | | RATE | TIONAL FEE |
| AMENDMENT | Total | * | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| ME | Independent | * | Minus | *** | | = | | X42= | | OR | X84= | |
| | FIRST PRESE | NTATION OF M | ULTIPLE DEF | PENDENT | CLAIM | | | 1.10 | | | +280= | |
| | | | | | | | L | +140= | | OR | 1 | <u> </u> |
| | | | | | | | A | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT FEE | |
| | | (Column 1) | | (Colu | | (Column 3) | | | ٠. | | | |
| | | | | HIGH | | pprory T | Ιſ | | ADDI- |] | | ADDI- TIONAL |
| ENTC | | CLAIMS REMAINING AFTER AMENDMENT | | PREVI | IBER OUSLY FOR | PRESENT EXTRA | | RATE | TIONAL FEE | | RATE | FEE |
| DMENT C | Total | REMAINING AFTER | Minus | PREVI | OUSLY | | - | RATE XS 9= | | OR | X\$18= | |
| MENDMENT C | Total Independent | REMAINING AFTER | Minus Minus | PREVI PAID | OUSLY | EXTRA | - | | | 1 | | |
| . AMENDMENT C | Independent | REMAINING AFTER AMENDMENT | Minus | PREVI PAID | OUSLY FOR | EXTRA = = | | XS 9= X42= | | OR | X\$18= X84= | |
| AMENDMENT | Independent FIRST PRESE | REMAINING AFTER AMENDMENT * * ENTATION OF M | Minus | PREVIPAID ** *** PENDEN | OUSLY FOR T CLAIM | = = 1 | | XS 9= X42= +140= | | 1 | X\$18= X84= +280= | FEE |
| . AMENDMENT | Independent FIRST PRESE | REMAINING AFTER AMENDMENT * | Minus MULTIPLE DE | PREVIPAID *** PENDEN umn 2, writing SPACE | OUSLY FOR T CLAIM e "0" in co | EXTRA = = = 1 | | XS 9= X42= | | OR | X\$18= X84= | FEE |